

ABSTRACT OF THE DISCLOSURE

5 In an optical pickup apparatus, when a total reflection mirror 55 for
deflecting laser light L emitted from a laser diode 51 toward an objective lens 56
is mounted on a frame, first, a reflection surface 551 is inclined in a short-axis
direction x or y of the angle of divergence of the laser light L, and the inclination
angle of the total reflection mirror 55 is effected so that the optical axis L1 of the
laser light L incident upon the objective lens 56 becomes parallel to an optical
axis 56L of the objective lens 56. Next, the total reflection mirror 55 is moved
10 in parallel in the short-axis direction x of the angle of divergence of the laser
light L so as to eliminate the offset in the short-axis direction of the angle of
divergence of the laser light L between the offsets of the center L2 of the
intensity distribution of the laser light L from the optical axis 56L of the objective
lens 56. After the positioning of the total reflection mirror 55 is thus effected,
15 the total reflection mirror 55 is bonded and fixed to the frame.